

Tuesday, December 06, 2016 2:50:43 PM

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NS1

Stop *NS2*

Customer:

Run Start *NR1*

Stop ***NIDQ***

Date:

[illegible]

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DAS
38
9-89
DEC 12 2016

② DYC
16-12-23

② 17.01.06

Work Order ID 154214

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154214

Page 3

Item ID: D3719-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Wearplate Assembly
Start Date: 11/29/2016 Start Qty: 2.00 ***2*** Cust Item ID:
Required Date: 12/6/2016 Req'd Qty: 2.00 ***2*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150	QC5- Inspect part completeness to step on W/O	0.00							DAS 9 9-39
150						2	17.01.06		
QC	Memo	0.01							
Quality Control									
160	Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3	0.00							DAS 34 9-39
160						2	17.01.10		
Powdercoat	Memo	0.01							
Powder Coating	START TIME: 1.20								
	OVEN TEMPERATURE: 325								
	FINISH TIME: 1.50								
170	QC3- Inspect Part Finish	0.00							DAS 38 9-39
170						2			
QC	Memo	0.00							
Quality Control									

JAN 10 2017

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JAN 11 2017

Picklist Print

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1

Work Order ID: 154214

154214

Parent Item: D3719-041

D3719-041

Parent Item Name: Wearplate Assembly

Start Date: 11/29/2016

Required Date: 12/6/2016

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev :A New Issue 07-12-19 EC verified by DD
IPP Rev:B 08-09-25 add QC5 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D3009-3		Manufactured	No			100	Each	69.0000	4	8			
D3009-3									**	<u>OYC 16-12-23</u>			

Cup

Location

Loc Qty

Loc Code

WA002

69

152430

69

8

M304S16GA

Purchased

No

130

sf

68.7050

0.565

1.189474

M304S16GA

304/316 Sheet .063

on 16/12/08

Location

Loc Qty

Loc Code

MAT010

68.705

m135377

0.545

m135559

0.85

m135689

4.31

m136036

63

1.2

DQA: _____ Date: _____



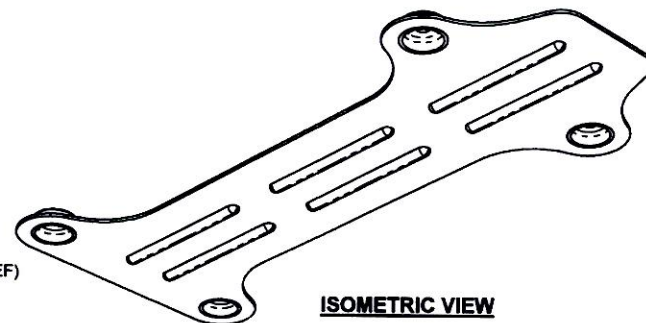
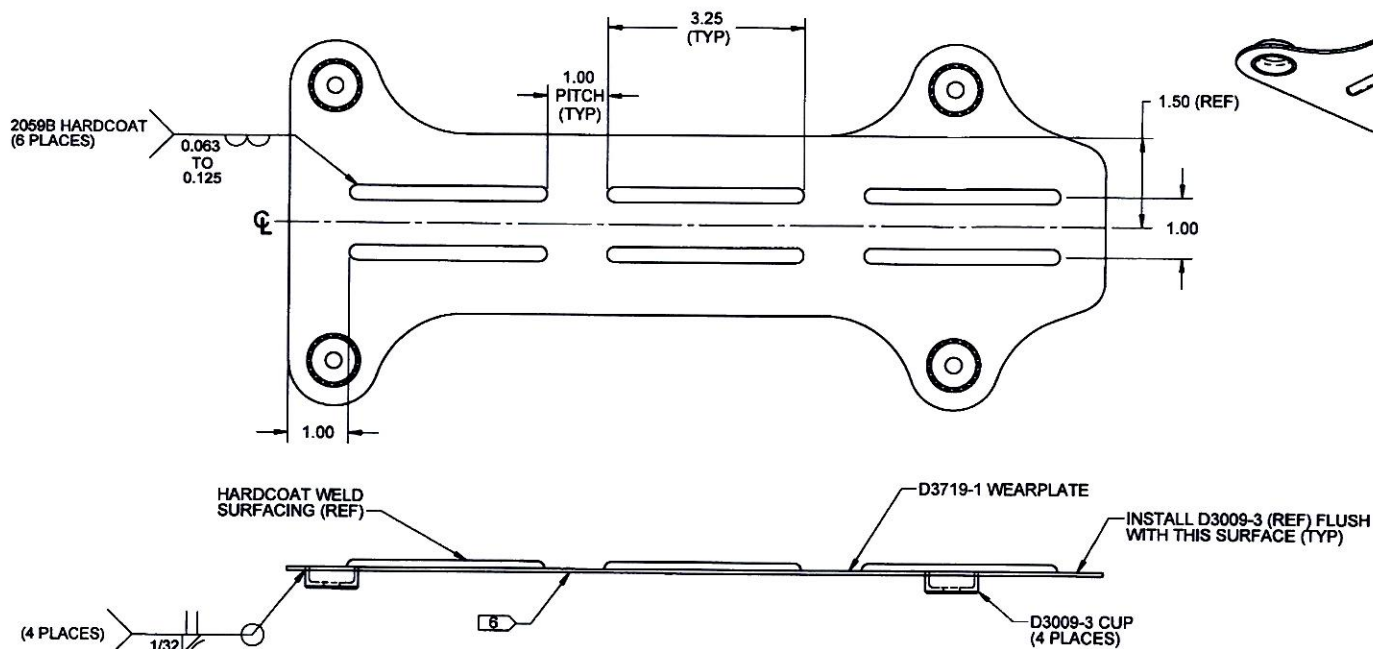
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

PARTS LIST FOR D3719-041 WEARPLATE:		
QTY.	PART NUMBER	DESCRIPTION
1	D3719-1	WEARPLATE
4	D3009-3	CUP



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 154214 MJS
16-12-07

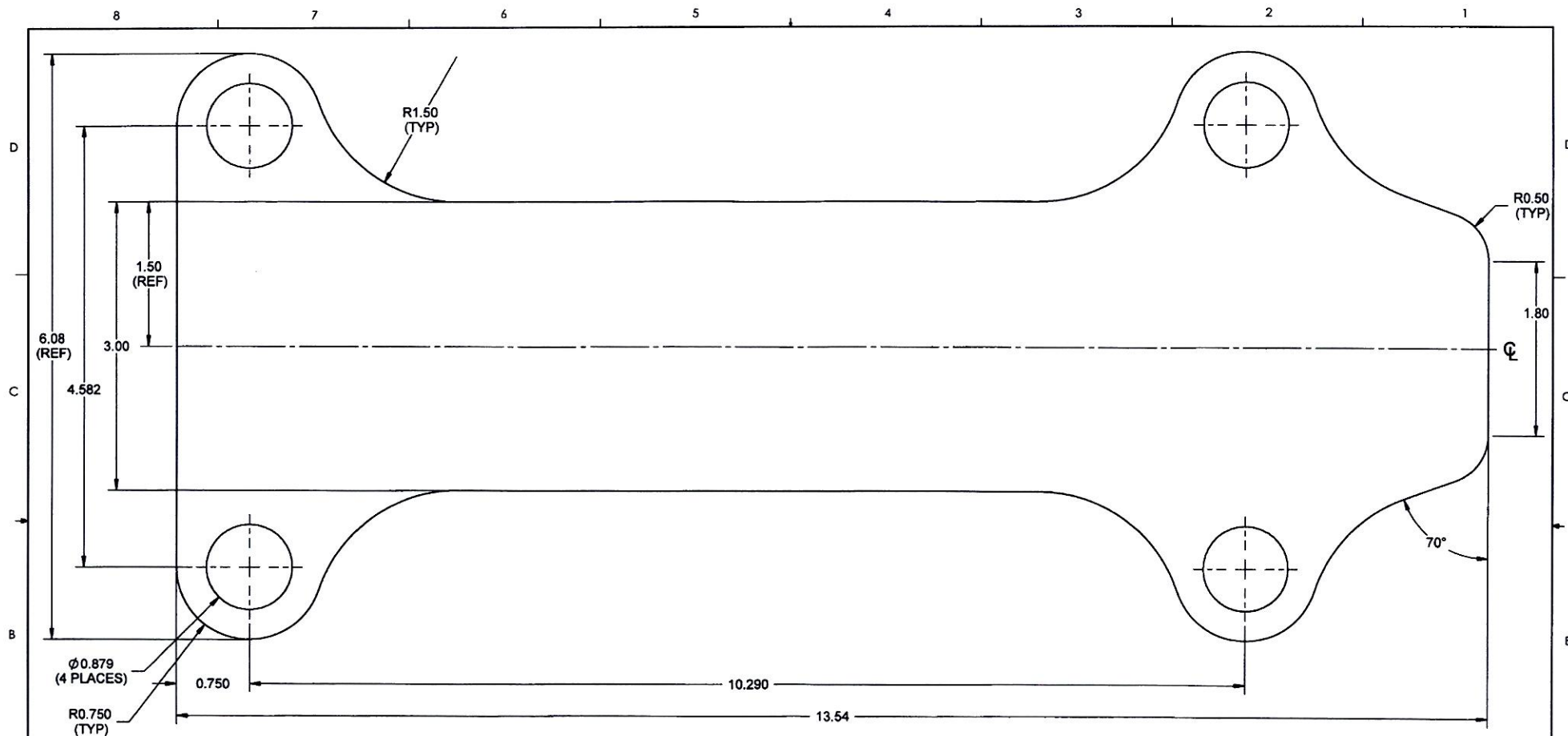
RELEASED
05-01-07 MJS

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3719-041" & B/N USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: 1.11 lbs
 - 8) PART IS SYMMETRIC ABOUT CENTERLINE
 - 9) WELD PER DART QSI 004

A	NEW ISSUE	CP	07.12.12
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	07.12.12		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3719	REV. A
TITLE WEARPLATE	SHEET 1 OF 2
SCALE 1:2	

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D3719-1 WEARPLATE

RELEASED
02.07.12

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 16 GAUGE (0.063 THICK)
(REF DART SPEC M304S16GA)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.87 lbs
- 8) PART IS SYMMETRIC ABOUT CENTERLINE

DESIGN		DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. D3719 REV. A
MFG. APPR.		SHEET 2 OF 2
APPROVED		TITLE WEARPLATE SCALE 1:1
DE APPR.		
DATE	07.12.12	

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